## Supplemental Table 1: Responses to REDIPRA survey by Country for selected questions

Explanation of Codes. 1= YES, 0=No, 3=Unknown, Blank=Not Answered

\*Country reported an exact 100:1 ratio. This was considered to be a data entry error and missing data. In 2012, the country reported a 10:1 ratio.

*Country re	ported an exact	100:1 ratio	. This was co	onsidered to						y reported a	10:1 ratio.									
	Human:Dog Po	opulation		Country	Post-expo			e(s) are reco	mmended		•	ment purcha	0		Current government purchasing mechanism(s) for					
	Raio			has an		by na	ational guide	elines	mechanism(s) for HUMAN immunobiologics					CANINE vaccine						
Country Random ID	2013	2014	Human:do g ratio used to estimate the national dog population ?	actively functionin g electronic national registry system for Pre and Post Exposure Prophylaxi s	Essen Method- 5 Intramusc ular doses (1-1-1-1-1) on days 0, 3, 7, 14 and 21 or 28	Reduced Essen Method - 4 Intramusc ular doses (1-1-1-1-0) on days 0, 3, 7 and 14	, <i>'</i>	2-site intraderm al method (2-2-2-0-2) on days 0, 3, 7 and	Other	Purchased through Pan American Health Organizati on (PAHO) Revolving Fund	Purchased from private laboratori es	Produced in national/p ublic sector laboratori es	Donated by other countries or organizati ons	Has a national system for purchasing and distributin g canine / rabies vaccines	tillough	Purchased from private	Produced in national/p ublic sector laboratori es	Donated by other countries or organizati ons	Other	
107	9	9	1	1	1			1	1	1		1		1	1		1			
236	7	6	0	1	1				1		1			0		1				
434	100*	100*	1	0	3	3	3	3	3	1				1	1					
544	7	7	1	1	1					1		1		1	1		1			
771	8	7	1	0	1					1				1			1			
798	4	4	1	0	1					1				1		1				
1280	11	8	1	1	1					1				1		1				
1316	5	5	1	1		1	1		1	1				1	1					
1494	4	4	1	0	1					1				0		1				
1561	10	8	1	1	1		1			1				1			1			
1626	7	6	1	0	1	1				1				0					1	
1641	Not Reported	8	1	0	1								1	1				1		
1689	5	7	1	1	1					1				1			1			
1697	5	5	1	1	1					1				1		1				
1802	11	11	0	1	1	1	1			1				1			1			
1855	8	8	1	0						1				1	1					
1882	8	8	1	0	1			1		1			1	1	1		1	1		
1903	10	10	1	0	1					1				1	1					
1973	5	5	1	1	1						1			1		1				

	Description of the national rabies program									Description of the rabies surveillance program			Tests available for use in national laboratories for the diagnosis or confirmation of rabies										
Country Random ID	There is a national rabies control program that covers the national territory	Human rabies is a notifiable disease at the national level	Animal rabies is a notifiable disease at the national level	An annual evaluation of the Rabies Program is planned for 2015- 2016	The program has sufficient financial resources available to meet the program objectives	An annual evaluation of the Rabies Program was completed during 2013-2014	Animal bites of humans are a notifiable condition at the national level	The national rabies program considers sylvatic rabies-susceptibl e animal populatio ns	Has an electronic surveillanc e system that aggregates HUMAN rabies case data at the national level	Has an electronic surveillanc e system that aggregates ANIMAL rabies case data at the national level	Has regular (at least annually) reporting at a national level of rabies surveillanc e data	Direct Fluorescen t Antibody Test (DFA)	Viral RNA detection with RT- PCR	Histologic al examinati on of biopsy or autopsy tissues	Immunohi stochemis try (IHC)	Virus isolation in cell cultures	Unknown	Viral Isolation in Mice	Antigenic Characteri zation	Genetic Characteri zation	Serology - Cell Culture	Serology - In Mice	
107	1	1	1	1	2	1	1	1	1	1	1	1						1	1				
236	1	1	1	1	1	1	1	2	1	1	1	1						1	1	1			
434	1	1	1	1	1	1	1	1	1	3	1											1	
544	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1		1	1	1	1	1	
771	1	1	1	2	2	2	1	1	1	1	1	1		1				1					
798	1	1	1	2	1	2	2	1	1	1	1	1	1					1	1	1			
1280	1	1	1	1	3	1	1	1	1	1	1	1	1			1							
1316	1	1	1	1	2	1	2	2	1		2												
1494	2	1	1	2	3	2	1	2	1	1	1	1		1	1			1	1				
1561	1	1	1	1	2	1	1	1	1	1	1	1	1	1		1		1	1	1	1	1	
1626	1	1	1	1	1	3	2	1	2	2	1	1		1				1					
1641	1	1	1	2	2	2	1	1	1	1	1						1						
1689	1	1	1	2	2	1	1	2	1	1	1	1						1					
1697	1	1	1	1	2	1	1	1															
1802	1	1	1	1	2	1	1	1	1	1	1		1	1	1	1		1	1	1	1	1	
1855	1	1	1	1	2	1	1	1	1	2	2	1											
1882	1	1	3	1	3	1	2	1	1	2	1	1						1					
1903	1	2	1	1	1	1	1	1	1	2	1						1						
1973	1	1	1	1	1	1	1	1	1	1	1	1	1					1	1	1	1		